## megol® DP2392/32

# Styrene Ethylene Butylene Styrene Block Copolymer API SpA

#### Message:

megol® DP2392/32 is a Styrene Ethylene Butylene Styrene Block Copolymer (SEBS) product. It can be processed by injection molding and is available in Europe.

Characteristics include:

Chemical Resistant

Eco-Friendly/Green

Fast Molding Cycle

**Good Processability** 

Good UV Resistance

General Information

Features	Acid Resistant							
	Base Resistant							
	Detergent Resistant							
	Fast Molding Cycle Good Chemical Resistance Good Processability Good UV Resistance Good Weather Resistance High Heat Resistance Low Temperature Resistant Ozone Resistant Recyclable Material							
					Soft			
					Processing Method	Injection Molding		
					Physical	Nominal Value	Unit	Test Method
					Specific Gravity	0.970	g/cm³	ASTM D792
					Hardness	Nominal Value	Unit	Test Method
					Durometer Hardness (Shore A, 15 sec)	32		ASTM D2240
					Mechanical	Nominal Value	Unit	Test Method
	Tensile Strength			ASTM D638				
	4.00	MPa						
100% Strain	1.20	MPa						
300% Strain	2.00	MPa						
Tensile Elongation (Break)	620	%	ASTM D638					
Elastomers	Nominal Value	Unit	Test Method					
Elastomers Tear Strength <sup>1</sup>		Unit kN/m	Test Method ASTM D624					

23°C, 72 hr	26	%	
70°C, 24 hr	70	%	
100°C, 24 hr	85	%	
NOTE			

1. Without Notch

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#### Recommended distributors for this material

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